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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/879,160		06/13/2001	Shigehisa Tonomura	1341.1095	3652
21171	7590	05/05/2005		EXAM	INER
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005				KE, PENG	
				ART UNIT	PAPER NUMBER
				2174	
			•	DATE MAILED: 05/05/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)	
		09/879,160	TONOMURA, SHIGEHISA	
•	Office Action Summary	Examiner	Art Unit	
		Peng Ke	2174	
Period f	The MAILING DATE of this communication reply	on appears on the cover sheet w	rith the correspondence address	
THE - Extended - If the - If NO - Failthe - Any	IORTENED STATUTORY PERIOD FOR A MAILING DATE OF THIS COMMUNICAT this consists of time may be available under the provisions of 37 or SIX (6) MONTHS from the mailing date of this communical apperiod for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory ure to reply within the set or extended period for reply will, be reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	CION. CFR 1.136(a). In no event, however, may a lion. s, a reply within the statutory minimum of thi period will apply and will expire SIX (6) MO y statute, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status	, , ,			
1)[X]	Responsive to communication(s) filed on	27 December 2004.		
		This action is non-final.		
3)[Since this application is in condition for a	llowance except for formal mat	ters, prosecution as to the merits is	
	closed in accordance with the practice up	nder <i>Ex parte</i> Q <i>uayle</i> , 1935 C.I	D. 11, 453 O.G. 213.	
Disposit	ion of Claims			
4)⊠	Claim(s) 1-19 is/are pending in the applic	cation.		
	4a) Of the above claim(s) is/are wi	thdrawn from consideration.	•	
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-19</u> is/are rejected.			
7) 🗌			•	
8)[Claim(s) are subject to restriction	and/or election requirement.		
Applicat	ion Papers			
9)	The specification is objected to by the Ex	aminer.		
10)	The drawing(s) filed on is/are: a)	☐ accepted or b) ☐ objected to	by the Examiner.	
	Applicant may not request that any objection	to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
	Dania aanaant duamina ahaat/a\ inalii din n tha	correction is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d)	
	Replacement drawing sneet(s) including the	correction is required in the drawing	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
11)	The oath or declaration is objected to by	· ·	• , •	
	- · · · · · · · · · · · · · · · · · · ·	· ·	• , •	

	-
12) Ackno	wledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)∏ All	b) ☐ Some * c) ☐ None of:
1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National
	application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152) 6) Other:

Stage

DETAILED ACTION

This action is responsive to communications: Amendment, filed on 12/27/04.

This action is final.

Claims 1-19 are pending in this application. Claims 1, 6-12, and 19 are independent claims. In the Amendment, filed on 5/12/2004, claims 2, 14, 16, and 18 were amended.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3 - 13, 15, 17 and 19 are rejected under 35 U.S.C. 102(e) as being anticipated by Yokota, U.S. Patent No. 6,604,049.

As per claim 1, Yokota teaches an information providing method comprising the steps of accepting photographed data including photographing position information from a user (see Yokota, column 3, lines 31 - 35); acquiring a content corresponding to the photographing

position information from a position-distinction contents database based on the photographing position information in the accepted photographed data, wherein said position-distinction contents database stores photographing position information and the content in a correlated manner (see Yokota, column 3, lines 40 - 45 and column 9, lines 16 - 28); and inserting and editing the acquired content into a portion of the photographed data corresponding to the photographing position information (see Yokota, column 10, lines 8 - 14), wherein the content includes data symbolizing an area which corresponds to the photographing position information arid in which the photographed data is originally obtained (see Yokota, column 4, line:, 2 - 6).

As per claim 3, which is dependent on claim 1, Yokota teaches the method of claim 1 (see rejection above). Yokota further teaches the information providing method according to claim 1, wherein the accepting step further includes the steps of, accepting information for specifying the user along with the photographed data including the photographing position information (see Yokota, column 9 lines 45 - 52); and transmitting the inserted and edited photographed data to the user based on the accepted information for specifying the user (see Yokota, column 6, lines 18 - 22).

As per claim 4, which is dependent on claim 1, Yokota teaches the method of claim 1 (see rejection above). Yokota further teaches the information providing method according to claim 1, wherein the photographed data are data photographed in a certain bigger area, and the photographing position information is information about a smaller area in the bigger are where

the photographing is executed or information showing a photographing spot (see Yokota, figure 8 and column 11, lines 46 = 63).

As per claim 5, which is dependent on claim 1, Yokota teaches the method of claim 1 (see rejection above). Yokota further teaches the information providing method according to claim 1, wherein the photographed data are frames of original dynamic images (see Yokota, column 7, lines 52 - 55; the examiner interprets images captured by a digital camera as frames of original dynamic images).

As per claim 6, Yokota teaches an Information receiving method comprising the steps of: transmitting photographed data including photographing position information to a server; and receiving the photographed data, into which contents corresponding to the photographing position information are inserted and edited by the server, from the server based on the transmitted photographing position information (see Yokota, column 3, lines 31 - 45).

As per claims 7, 9, 11 and 12, they are of similar scope to claim 1 and are rejected under the same rationale as claim 1 (see rejection above),

As per claims 8 and 10, they are of similar scope to claim 6 and are rejected under the same rationale as claim 6 (see rejection above).

As per claim 13, which is dependent on claim 1, Yokota teaches the method of claim 1 (see rejection above). Yokota further teaches the information providing method according to claim 1, further comprising: transmitting the inserted and edited photographed data to the user based on information specifying the user, to increase a value of the photographed data as a commemorative photograph (see Yokota, column 6, lines 18 - 22; the examiner interprets sending additional data regarding a location of interest to the user as increasing the value of the photographed data as a commemorative photograph because it allows a user to gain more information regarding the photographed data).

wherein the photographed data accepted from the user includes the information specifying the user (see Yokota, column 9 lines 45 - 52).

As per claims 15 and 17, they are of similar scope to claim 13 and are rejected under the same rationale as claim 13 (see rejection above).

As per claim 19, Yokota teaches an image processing system, comprising: a database including photographic position information and an image content correlated with the photographic position information, the image content including image data of an area corresponding to the photographic position information (see Yokota, column 3, lines 40 - 45 and column 9, lines 16 - 28); a user client device which transmits photograph data including photographic position information of where the photograph data was obtained (see Yokota, column 3, lines 31 - 35); a computer which acquires the image content correlated with the photographic position information from the database when the user client transmits the

photograph data, and which inserts the acquired mage content into the photograph data (see Yokota, column 10, lines 8 - 14).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 14, 16, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yokota, U.S. Patent No. 6,604,049 in view of Yoon et al., U.S. Patent No. 6,173,407.

As per claim 2, which is dependent on claim 1, Yokota teaches the method of claim 1 (see rejection above). Yokota does not teach the information providing method according to claim 1 further comprising the step of calculating an appropriate fee based on the content provided. Youn et al. ("Yoon") teaches an information providing method comprising the step of calculating an appropriate fee for providing content (see Yoon, column 7, lines 9 - 50). It would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate

the method of Yoon with the method of Yokota in order to generate revenue for the content provider.

As per claims 14, 16 and 18, they are of similar scope to claim 2 and are rejected under the same rationale as claim 2; see rejection above).

Response to Argument

Applicant's arguments filed on 12/27/05 have been fully considered but they are not persuasive.

Applicant argues that Yokota fails to teach, "photographing position information."

Examiner disagrees. During patent examination, the pending claims must be "given *>their< broadest reasonable interpretation consistent with the specification." > In re Hyatt, 211 F.3d 1367, 1372, 54 USPQ2d 1664, 1667 (Fed. Cir. 2000). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re-Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Applicant always has the opportunity to amend the claims during prosecution, and broad interpretation by the examiner reduces the possibility that the claim, once issued, will be interpreted more broadly than is justified. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-51 (CCPA 1969) In this case, the claims recites "photographing position information", and Yokota teaches obtaining geographical location information regarding where the photograph is taken. Yokota's teaching

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reads onto the limitation recited by the claims because geographical location can be considered as "photographing position information."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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